

AMENDMENTS TO THE CLAIMS

Please amend the claims as follow. Insertions are shown underlined while deletions are ~~struck through~~.

1.-56. (Cancelled)

57. (Currently amended) A curable composition which comprises the following components:

(I) a vinyl polymer, which has at least one crosslinkable ~~silyl~~ silyl group at the terminus represented by general formula (1):



wherein each of R^1 and R^2 represents an alkyl group containing 1 to 20 carbon atoms, an aryl group containing 6 to 20 carbon atoms, an aralkyl group containing 7 to 20 carbon atoms, or a triorganosiloxy group represented by $(\text{R}')_3\text{SiO}-$, wherein R' represents a monovalent hydrocarbon group containing 1 to 20 carbon atoms, and three R' s may be identical to or different from one another, and when two or more R^1 s or R^2 s exist, these may be identical to or different from one another; Y represents a hydroxyl group or a hydrolyzable group, and when two or more Y s exist, these may be identical to or different from one another; and a represents 0, 1, 2, or 3, b represents 0, 1, or 2, and m represents an integer between 0 and 19, which satisfies $a + mb \geq 1$;

(III) an amine compound, and

a compound (II) which is selected from the group consisting of ~~dimethyl malonate~~, dimethyl succinate, dimethyl glutarate, dimethyl adipate, dimethyl sebacate, methyl acetate, methyl propionate, methyl butyrate, methyl valerate, methyl caprylate, methyl caprate, methyl laurate, methyl myristate, methyl palmitate, methyl stearate, methyl oleate, ~~methyl ricinoleate~~, and coconut fatty acid methyl ester.

58. (Currently amended) The curable composition according to claim 57, which comprises the following two components:

a vinyl polymer (I), which has at least one ~~crosslinkable silyl~~ crosslinkable silyl group of general formula (1) as defined in claim 1 at the terminus and a monomer containing a methyl ester group as a constituent unit; and

(III) an amine compound.

59. (Previously presented) The curable composition according to claim 58, wherein the vinyl polymer (I) is (meth) acrylic polymer.

60-61. (Canceled)

62. (Previously presented) The curable composition according to claim 57, wherein the vinyl polymer (I) is in a liquid state at 23°C.

63. (Previously presented) The curable composition according to claim 57, wherein the vinyl polymer (I) is synthesized by living radical polymerization.

64. (Previously presented) The curable composition according to claim 57, wherein the vinyl polymer (I) is synthesized by atom transfer radical polymerization.

65. (Previously presented) The curable composition according to claim 57, wherein the vinyl polymer (I) has a ratio of weight average molecular weight to number average molecular weight of less than 1.8, the ratio being determined by gel permeation chromatography.

66. (Canceled)

67. (Currently amended) The curable composition according to claim 57, wherein the vinyl polymer (I) is an acrylic polymer.

68. (Currently amended) The curable composition according to claim 57, wherein the vinyl polymer (I) is an acrylic ester polymer.

69-76 (Canceled)

77. (Previously presented) The curable composition according to claim 57, wherein the curable composition is a one-component curable composition.

78. (Previously presented) The curable composition according to claim 57, which comprises a condensation curing catalyst as a component.

79. (Previously presented) The curable composition according to claim 78, wherein the condensation curing catalyst is a tin curing catalyst.

80. (Previously presented) The curable composition according to claim 57, wherein the amino group contained in the amine compound (III) is a primary amine.

81. (Previously presented) The curable composition according to claim 57, wherein the amine compound (III) is a silane coupling agent.

Application No.: 10/541,996
Filing Date: April 10, 2006

82. (Previously presented) The curable composition according to claim 57, further comprising a polyether polymer having at least one crosslinkable silyl group, the crosslinkable silyl group being represented by the general formula (1) as defined in claim 57.

83. (Previously presented) A sealant, wherein the curable composition according to claim 57 is used.

84. (Previously presented) A liquid gasket, wherein the curable composition according to claim 57 is used.

85. (Previously presented) An adhesive, wherein the curable composition according to claim 57 is used.

86. (New) The curable composition according to claim 57, wherein the compound (II) is dimethyl adipate.